

----- POPULATION ESTIMATES -----				----- PRIMARY HEALTH CARE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1996 Population Est 82,210				<b>PRIMARY CARE</b>		<b>Activities Reported</b>		<b>Per</b>
Percent Female 50.6				<u>Specialities</u> <u>Physicians</u>		<b>Number</b>		<b>10,000</b>
Population per square mile 148				Internal Medicine 11		<b>Public Health Nursing</b>		
Rank in state 14				General Practice 1		Total clients	2,362	287
( 1=highest population density,				Obstetrics and 7		Total visits	3,652	444
72=lowest population density.)				Gynecology 7		Visits: Reason for		
				Pediatrics 7		Gen hlth promotion	170	21
				<u>Family Practice</u> 21		Infant/child hlth	1,251	152
				Total 47		Infectious & parasitic	511	62
						Circulatory	201	24
						Prenatal	341	41
						Postpartum	411	50
						<b>WIC Participants</b>		
							2,129	259
						<b>Clinic Visits</b>		
						Immunization	14,252	1,734
						Blood pressure	9,594	1,167
							472	57
						<b>Environmental Contacts</b>		
						Env hazards	376	46
						Public health nuisance	252	31
						<b>School Health</b>		
						Vision screenings	.	.
						Hearing screenings	.	.
						<b>Health Education</b>		
						Community sessions	163	20
						Community attendance	1,201	146
						School sessions	8	1
						School attendance	132	16
						<b>Staffing - FTEs</b>		
						Total staff	14	1.7
						Administrators	1	0.1
						Public health nurses	6	0.7
						Public health aides	<1	0.1
						Environmental specialists	.	.
						<b>LOCAL PUBLIC HEALTH FUNDING</b>		
								<b>Per</b>
								<b>Amount Capita</b>
						Total funding	\$722,918	\$8.79
						Local taxes	\$248,630	\$3.02

Age	Female	Male	Total
0-14	8,000	8,450	16,450
15-19	2,940	3,270	6,220
20-24	3,080	3,060	6,140
25-29	3,400	3,430	6,820
30-34	2,870	3,000	5,860
35-39	3,160	3,300	6,460
40-44	3,060	3,220	6,280
45-54	4,900	4,920	9,820
55-64	3,530	3,310	6,840
65-74	3,110	2,710	5,830
75-84	2,390	1,540	3,920
85+	1,120	440	1,560
Total	41,560	40,650	82,210

Age	Female	Male	Total
0-17	9,830	10,470	20,300
18-44	16,680	17,260	33,940
45-64	8,430	8,230	16,660
65+	6,620	4,690	11,310
Total	41,560	40,650	82,210

## ----- EMPLOYMENT -----

Note: Average wage is based on place of work, not place of residence.

Average wage for jobs covered by Unemployment Compensation \$22,707

<u>Labor Force Estimates</u>	<u>Annual Average</u>
Civilian labor force	52,611
Number employed	51,255
Number unemployed	1,356
Unemployment rate	2.6%

Note: These are the numbers of practicing physicians. A large proportion may not provide patient care on a full time basis.

## ----- LONG TERM CARE -----

**Community Options and MA Waiver Programs**

	<u># Clients</u>	<u>Costs</u>
COP	129	\$434,510
MA Waivers		
CIP1A	17	\$252,660
CIP1B	43	\$269,690
CIP2	4	\$21,910
COP-W	134	\$277,300
CSLA	4	\$1,960
Brain Inj	3	\$40,980
Total COP/Wvrs	244	\$1,299,000

\$84,040 of the above Waiver costs was paid as local match/overmatch using COP funds. This amount is not included in above COP costs.

<b>Home Health Agencies</b>	1
Patients	113
Patients per 10,000 pop	14

<b>Nursing Homes</b>	8
Licensed beds	763
Occupancy rate (percent)	94.1%
Residents on 12/31/96	716
Residents aged 65 or older per 1,000 population	60

## N A T A L I T Y

TOTAL LIVE BIRTHS			1,019	<u>Birth Order</u>		<u>Births</u>	<u>Percent</u>	<u>Marital Status of Mother</u>			<u>Births</u>	<u>Percent</u>		
Crude Live Birth Rate			12.4	First		389	38	Married			797	78		
General Fertility Rate			55.0	Second		349	34	Not married			222	22		
Live births with reported congenital anomalies			16	2.0%	Third		183	18	Unknown			0	0	
					Fourth or higher		97	10						
					Unknown		1	<1						
<u>Delivery Type</u>			<u>Births</u>	<u>Percent</u>	<u>First Prenatal Visit</u>			<u>Births</u>	<u>Percent</u>	<u>Education of Mother</u>			<u>Births</u>	<u>Percent</u>
Vaginal after previous cesarean			43	4	1st trimester			820	80	Elementary or less			48	5
Forceps			34	3	2nd trimester			156	15	Some high school			108	11
Other vaginal			757	74	3rd trimester			37	4	High school			365	36
Primary cesarean			111	11	No visits			4	<1	Some college			244	24
Repeat cesarean			74	7	Unknown			2	<1	College graduate			254	25
Other or unknown			0	0						Unknown			0	0
<u>Birth Weight</u>			<u>Births</u>	<u>Percent</u>	<u>Number of Prenatal Care visits</u>			<u>Births</u>	<u>Percent</u>	<u>Smoking Status of Mother</u>			<u>Births</u>	<u>Percent</u>
<1,500 gm			10	1.0	No visits			4	<1	Smoker			188	18
1,500-2,499 gm			46	4.5	1-4 visits			30	3	Nonsmoker			831	82
2,500+ gm			963	94.5	5-9 visits			194	19	Unknown			0	0
Unknown			0	0.0	10-12 visits			463	45					
					13+ visits			325	32					
					Unknown			3	<1					

\* - Not reported. Age or race category has less than 5 births

## ----- M O R B I D I T Y -----

## REPORTED CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	10
Giardiasis	10
Hepatitis Type A	7
Hepatitis Type B*	<5
Hepatitis NANB/C**	0
Legionnaire's	<5
Lyme	<5
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	<5
Mumps	0
Pertussis	0
Salmonellosis	14
Shigellosis	<5
Tuberculosis	0

\* Includes HBV carriers

\*\* Includes HCV screens

Sexually Transmitted Disease

Chlamydia Trachomatis	70
Genital Herpes	17
Gonorrhea	5
Nongonococcal Cervicitis	<5
Nongonococcal Urethritis	0
Syphilis	0

## ----- I M M U N I Z A T I O N S -----

Children in Grades K-12 by  
Compliance Level

Compliant	13,261
Non-compliant	145
Percent Compliant	98.9

## ----- M O R T A L I T Y -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and post-neonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths.

<b>TOTAL DEATHS</b>	724
Crude Death Rate	881

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	.	.
5-14	.	.
15-19	4	.
20-34	14	.
35-54	50	222
55-64	67	979
65-74	135	2,318
75-84	225	5,738
85+	226	14,450

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	3	.
Neonatal	2	.
Post-neonatal	1	.
Unknown	.	.

Race of Mother

White	3	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	2	.
1,500-2,499 gm	.	.
2,500+ gm	1	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	9	.
Neonatal	2	.
Fetal	7	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	237	288
Coronary heart disease	184	224
Cancer (total)	181	220
Lung	50	61
Colorectal	26	32
Female breast	13	.*
Cerebrovascular Disease	62	75
Chron Obstr Pulmonary	34	41
Pneumonia & Influenza	26	32
Injuries	28	34
Motor vehicle	9	.
Diabetes	20	24
Infectious & Parasitic	6	.
Suicide	8	.

\* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING  
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	11	.
Other Drugs	2	.
Both Mentioned	2	.

## ----- M O T O R V E H I C L E C R A S H E S -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	863	10
Alcohol-Related	152	4
With Citation:		
For OWI	101	0
For Speeding	111	0
Motorcyclist	30	0
Bicyclist	18	0
Pedestrian	17	1

## H O S P I T A L I Z A T I O N S

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
<b>Injury-Related: All</b>					
Total	696	8.5	5.6	\$11,772	\$100
<18	84	4.1	4.2	\$7,255	\$30
18-44	183	5.4	3.8	\$11,004	\$59
45-64	115	6.9	6.1	\$14,919	\$103
65+	314	27.8	6.9	\$12,276	\$341
<b>Injury: Hip Fracture</b>					
Total	117	1.4	8.7	\$16,030	\$23
65+	108	9.5	8.9	\$15,813	\$151
<b>Injury: Poisonings</b>					
Total	50	0.6	2.3	\$3,330	\$2
18-44	27	0.8	2.0	\$3,077	\$2
<b>Psychiatric</b>					
Total	532	6.5	8.4	\$6,654	\$43
<18	137	6.7	10.8	\$9,418	\$64
18-44	265	7.8	7.1	\$5,213	\$41
45-64	70	4.2	7.9	\$6,275	\$26
65+	60	5.3	9.5	\$7,145	\$38
<b>Coronary Heart Disease</b>					
Total	618	7.5	4.8	\$18,994	\$143
45-64	203	12.2	3.7	\$16,329	\$199
65+	383	33.9	5.5	\$20,296	\$687
<b>Malignant Neoplasms (Cancers): All</b>					
Total	301	3.7	7.5	\$16,216	\$59
18-44	26	0.8	11.6	\$22,621	\$17
45-64	95	5.7	5.8	\$14,123	\$81
65+	172	15.2	7.7	\$15,589	\$237
<b>Neoplasms: Female Breast (rates for female population)</b>					
Total	31	0.7	2.2	\$6,649	\$5
<b>Neoplasms: Colo-rectal</b>					
Total	46	0.6	8.9	\$17,716	\$10
65+	31	2.7	9.2	\$18,023	\$49
<b>Neoplasms: Lung</b>					
Total	38	0.5	8.6	\$23,788	\$11
<b>Diabetes</b>					
Total	98	1.2	5.8	\$7,944	\$9
65+	34	3.0	8.1	\$10,947	\$33

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
<b>Alcohol-Related</b>					
Total	323	3.9	2.5	\$2,289	\$9
18-44	215	6.3	2.2	\$2,058	\$13
45-64	78	4.7	2.6	\$2,445	\$11
<b>Pneumonia and Influenza</b>					
Total	250	3.0	6.2	\$8,444	\$26
<18	24	1.2	4.2	\$5,206	\$6
45-64	41	2.5	5.7	\$8,618	\$21
65+	162	14.3	6.8	\$8,801	\$126
<b>Cerebrovascular Disease</b>					
Total	259	3.2	6.5	\$10,340	\$33
45-64	39	2.3	4.1	\$9,688	\$23
65+	211	18.7	7.0	\$10,194	\$190
<b>Chronic Obstructive Pulmonary Disease</b>					
Total	139	1.7	4.2	\$5,434	\$9
<18	23	1.1	1.8	\$2,542	\$3
18-44	8	.	.	.	.
45-64	28	1.7	4.3	\$5,542	\$9
65+	80	7.1	4.9	\$6,122	\$43
<b>Drug-Related</b>					
Total	34	0.4	3.4	\$2,987	\$1
18-44	24	0.7	3.2	\$2,855	\$2
<b>Total Hospitalizations</b>					
Total	8,947	108.8	4.4	\$8,237	\$896
<18	1,594	78.5	3.2	\$4,060	\$319
18-44	2,572	75.8	3.1	\$5,777	\$438
45-64	1,538	92.3	4.6	\$10,283	\$949
65+	3,243	286.7	6.0	\$11,271	\$3,232

## ---P R E V E N T A B L E H O S P I T A L I Z A T I O N S \* ---

Total	1,209	14.7	5.2	\$7,436	\$109
<18	141	6.9	2.5	\$3,437	\$24
18-44	149	4.4	4.7	\$8,506	\$37
45-64	178	10.7	5.0	\$7,702	\$82
65+	741	65.5	5.8	\$7,917	\$519

\* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization